

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 627 16 02

Horizontal Datum:

Vertical Datum:

Control Point ID: Book: 627 Page: 16 Pt#: 02

Established By: C.Leeman LS

Date: 05/15/1996

Data sheet edited by Geodetic Consultants 1996
Revised by Geodetic Consultants 05/05/1997

Section: 17 Township: 29N Range: 5E

LATTITUDE: (5 decimal places) 48 00 06.94332
LONGITUDE: (5 decimal places) 122 12 03.51019

ORTHOMETRIC HEIGHT: 121.3 Feet
36.98 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	368448.083	1305621.123	0.999944295	-01 01 05.7
Meters	112303.2002	397954.1142		

HORIZONTAL DATA: By C Leeman LS

____ resection survey, comments _____
____ GPS survey, GPS adjustment software used: _____
X other, explain: Traverse Methods constrained to City Points VIEW, E016, E011 & E079
surveyor's estimated relative positional accuracy: ____ .02ft. @ ____ 95 % confidence Mathematical Loop Closures exceed the requirements for 2nd Order
surveyor's estimated absolute positional accuracy: ____ ft. @ ____ % confidence
VERTICAL DATA: Elevation was determined by Trigonometric
Methods

____ differential leveling to: 3rd order
____ GPS survey, accuracy within ____ ft ____ Meters
surveyor's estimated relative positional accuracy: ____ .0ft @ ____ % confidence
surveyor's estimated absolute positional accuracy: ____ ft @ ____ % confidence

MONUMENT DESCRIPTION

A 2-1/2 inch iron pipe with lead and tack set under an iron monument case and cover.

TO REACH

It is the PT monument set on the centerline of Broadway north of 12th Street.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: